PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

	CLAIMS	AS FILE) - PART	I			SMALL	FNTIT	v		OTHE	D TU	ANI
TOTAL CLAIR	MS	(Colu	mn 1)	(Col	lumn 2)	П	TYPE			OR	OTHE: SMALL		
	VIO						RATE	FE	Έ		RATE	F	EE
FOR			R FILED	NUM	BER EXTRA		BASIC FE	E 370	0.00	OR	BASIC FE	74	0.00
TOTAL CHARG	SEABLE CLAIMS		ninus 20=	*			X\$ 9=			OR	X\$18=		
INDEPENDENT			minus 3 =	*			X42=	1		OR	X84=	 	
MULTIPLE DEP	PENDENT CLAIM	PRESENT					+140=	†				╫	
* If the differen	s less than	less than zero, enter "0" in column 2					 		OR	+280=	├_		
	CLAIMS AS						TOTAL	<u> </u>		OR	TOTAL		
	(Column 1)		(Colun	nn 2)	(Column 3)		SMALL	ENTIT	Υ (OR	OTHER SMALL		
Total	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID F	BER	PRESENT EXTRA		RATE	ADE TION FEI	AL		RATE	TIO	DI- NAL EE
Total	. 9	Minus	* 2	0	= /		X\$ 9=	1		OR	X\$18=		
Independent	SENTATION OF A	Minus	***	3			X42=			OR	X84=		:
11.0111120	SENTATION OF N	OLTIPLE DI	PENUENI	CLAIM			+140=)R	+280=		
. •						L	TOTAL			L	TOTAL	V	<u> </u>
	(Column 1)		(Colum	n 2)	(Column 3)	A	DDIT. FEE			V	DDIT. FEE		
Total Independent	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA		RATE	ADD TION/ FEE	AL		RATE	ADI TION FE	VAL
Total	· 9	Minus	- 2	<u>)</u>	= <	T	X\$ 9=		7	R	X\$18=		
Independent		Minus	*** 3		e .		X42=		\neg	R	X84=		
Trinot FRES	ENTATION OF M	ULTIPLE DE	PENDENT (CLAIM			+140=		7	1	+280=		
						L	TOTAL		_ ^	٠.	+280≡ TOTAL	·	
	(Column 1)				io i ai	ΑŒ	DIT. FEE		10	R A	DDIT. FEE		
	CLAIMS		(Columi Higher		(Column 3)	_		4551		-	· · · · · · · · · · · · · · · · · · ·		
	REMAINING AFTER AMENDMENT		NUMBE PREVIOU PAID FO	ISLY	PRESENT EXTRA		RATE	ADDI TIONA FEE	L		RATE	ADI TION FEI	IAL
Total Independent		Minua	##		=		X\$ 9=		o	٦	X\$18=	<u> </u>	
Independent	*	Minus	***			-	X42=		7	1	X84=		
FIRST PRESI	ENTATION OF MU	JLTIPLE DE	PENDENT C	CLAIM		\vdash	A762		- I or	₹Ļ	∧04=	<u>-</u>	
If the entry in cal-	mm d la la st- s					1	140=		QF	۱ [+280=	·	
"if the "Highest Nu	imn 1 is less than th imber Previously Pa imber Previously Pa	ld For IN THI ld For IN THI	S SPACE IS IS S SPACE IS IS	ess than	20, enter "20."		TOTAL DIT. FEE		OF	ΑU	TOTAL DIT. FEE		口
The "Highest Nun	nber Previously Pale	For (Total o	Independent) is the i	nighest number	found	in the app	opriate I	box in o	colum	าก 1.		

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALI TYPE	ENTITY	OR	OTHER SMALL I	
F£)R		RFILED	NUMBER I		RATE	FEE) 	RATE	FEE
BA	ISIC FEE				. 1	HATE	345.00	OR	HAIE	690.00
TOTAL CLAIMS 6 minus 20= *		X\$ 9=		OR	` X\$18=					
INDEPENDENT CLAIMS # minus 3 = *				X39=		OR	X78=			
ML	LTIPLE DEPEN	DENT CLAIM PF	RESENT	-		+130=		OR	+260=	
* If	the difference	in column 1 is l	ess than ze	ro, enter "0" in c	olumn 2	TOTAL		OR	TOTAL	690.0
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)					, SMALI	ENTITY	OR	OTHER SMALL I	THAN	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus		=	X\$ 9=		OR	X\$18=	
AME	Independent	* ATTATION OF MI	Minus	ENDENT CLAIM	=	X39=		OR	X78=	
		NTATION OF MIC				+130=		OR	+260=	
						TOTA		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FE	E L	ı	ADDIT. PEET	
ENT B	•	CLAIMS REMAINING AFTER AMENDMENT	-	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	•	Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	=	X39=		OR	X78=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	PENDENT CLAIM	·	+130=		OR	+260=	
			•			TOTA ADDIT. FE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)	_				
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT	*	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent		Minus	***	=	X39=		OR	X78=	
_	FIRST PRESE	NIATION OF MU	JLTIPLE DEF	PENDENT CLAIM		100			.000	
	If the entry in colu	mn 1 is less than th	ne entry in colu	mn 2, write "0" in ∞	lumn 3.	+130=		OR	+260=	
**	If the "Highest Nu If the "Highest Nu	mber Previously Pa mber Previously Pa	aid For" IN THIS aid For" IN THIS	S SPACE is less that S SPACE is less that Independent) is the	.n 20, enter "20. ın 3, enter "3."	ADDIT. FE	E	OR x in co	TOTAL ADDIT. FEE olumn 1.	

		Eff	ective C	ber 1, 2ي.	001	1011201 P)(E	-	0	1/5	118	15
		CLAIMS		D - PART	-	lumn 2)		SMALL	ENTITY	/		R THAN
TOTAL	CLAIM	S	1	arrier 1)	100	iumn 2)		TYPE		0		L ENTIT
FOR		· · · · · · · · · · · · · · · · · · ·	NUM	BER FILED	NIIA	BER EXTRA	4	BASIC F			RATE	FEE
TOTAL C	HARGE	ABLE CLAIMS				- CONTRACTOR	1		-	쒸야	BASIC FE	E 740.0
				minus 20=	*		1	X\$ 9=		OF	X\$18=	
NDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PR		PRECENT	minus 3 =				X42=	1	OF	X84=	×	
	<u> </u>							+140=		OR	+280=	
If the di	ference	e in column 1	is less than	zero, enter	"0" in	column 2	·	TOTAL			TOTAL	
2	C	CLAIMS AS	AMEND	ED - PAR	T II							THAN
- 4		(Column 1) CLAIMS		(Colum		(Column 3)		SMALL	ENTITY	OR		ENTITY
Total		REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAI FEE		RATE	ADDI- TIONA FEE
Total		. 9	Minus	* 6	30	=		X\$ 9=		OR	X\$18=	
Indepe		· <u> </u>	Minus		<u> </u>	=		X42=	1	OR	X84=	
·	PRESE	NTATION OF N	NULTIPLE D	EPENDENT	CLAIM					7		<u> </u>
· :::							L	+140=.	<u> </u>	OR	+280=	
		(Oaluma 4)		4-	32		· AI	DIT. FEE		JOR .	TOTAL ADDIT. FEE	
		(Column 1) CLAIMS		(Colum HIGHE		(Column 3)	-					
		REMAINING AFTER AMENDMENT		PREVIOL PAID FO	JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total		*	Minus	##		=	П	X\$ 9=		OR	X\$18=	
Indepen			Minus	***		6	T	X42=	4		X84=	
rinoi r	HESE	NTATION OF MI	ULTIPLE DI	PENDENT C	HAIM		1			OR		<u>.</u>
								140=		OR	+280=	
		3					AD	TOTAL DIT. FEE		OR ,	TOTAL DDIT, FEE	
		(Column 1) CLAIMS		(Column HIGHES		(Column 3)						·
		REMAINING AFTER AMENDMENT		NUMBE PREVIOUS PAID FO	R SLY	PRESENT EXTRA	F	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL
Total	_		Minus	##		=	5	(\$ 9=		OR	X\$18=	FEE
Independ			Minus	RAN	1.	-	\vdash	(42=		-		
FIRST P	RESEN	TATION OF MU	ILTIPLE DE	PENDENT C	LAIM		1	172-		OR	X84=	
f the entry l	n ook	1 1 lo-loon #4- #-	å antorio t				+	140=	:	OR	+280=	
INIO LIMITE	isi nume	n 1 is less than the per Previously Pai	ᇪᅜᄱᇄᅚ	S CDACE IN IN	na dhan i	20 A-LAW 500 F	ADD	TOTAL IT. FEE		OR .	TOTAL DOIT, FEE	
he Highes	ot Numbe	per Previously Paid or Previously Paid	For (Total o	r independent)	is the h	ghest number fo		·	opriate box	in colum	nn 1.	

UNITED STATES PATENT & TRADEMARK Washington, D.C. 20231

	REQUEST FOR PATENT	FEE REFUND							
1 Dat	e of Request: 9/13/01 2 Se	rial/Patent	09/51	1,815					
	ase refund the following fee(s):	4 PAPER NUMBER	5 DATE FILED	6 AMOUNT					
7 7 7	Filing			\$					
-	Amendment			\$					
	Extension of Time			\$					
	Notice of Appeal/Appeal			\$					
	Petition			\$					
	Issue			\$					
	Cert of Correction/Terminal Disc	o		\$					
	Maintenance			\$					
				\$					
V	Assignment Other	77	8/31/01	\$ 130.00					
X	Other	7 TOTAL OF REI	AMOUNT	\$ 130.00					
		8 TO BE	REFUNDED 1	BY:					
40 PI	EASON:		reasury C	heck					
10 10	Overpayment		Credit Dep	osit A/C #:					
X	Duplicate Payment	9							
	No Fee Due (Explanation):								
-	00								
-									
1									
	EFUND REQUESTED BY:	Me / Suphle	TITLE: A	of Alla					
	PHONE: 7/2-3/9-00/0								
1	GNATURE:								
u	FICE: ***********************************	*****************************	******	******					
Al	APPROVED: [eleca Kelle DATE: 9-307]								

Instructions for completion of this form appear on the back. After completion, attach white and yellow copies to the official file and mail or hand-carry to:

Office of Finance Refund Branch Crystal Park One, Room 802B

PORM PTO 1577 (01/90)